IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: In re United States Patent Application of: 23448 Docket No.: 4115-116 DIV 4 Applicant(s): Gallo et al. Jeffrey Stucker Examiner: 09/677,152 Serial No.: Group Art Unit: 1648 October 2, 2000 Date Filed: Confirmation 4147 THERAPEUTIC FRACTIONS OF Title: No.: SOURCES OF hCG

FACSIMILE TRANSMISSION CERTIFICATE

ATTENTION: Jeffrey Stucker Fax No. (703) 308-4242

I hereby certify that this document is being filed in the U.S. Patent and Trademark Office, via facsimile transmission to Commissioner for Patents, Alexandria VA, on October 14, 2003 to USPTO facsimile transmission number (703) 308-4242

Number of Pages

Marianne Fuierer

F/0.14.05

RECEIVED CENTRAL FAX CENTER

OCT 1 4 2003

OFFICIAL

RESPONSE TO SEPTEMBER 15, 2003 QUAYLE ACTION IN U.S. PATENT APPLICATION NO. 09/677,152

Commissioner for Patents Mail Stop AF P. O. Box 1450 Alexandria, VA 22313

Sir:

In response to the Quayle Action mailed September 15, 2003, please amend the above-identified application as follows: